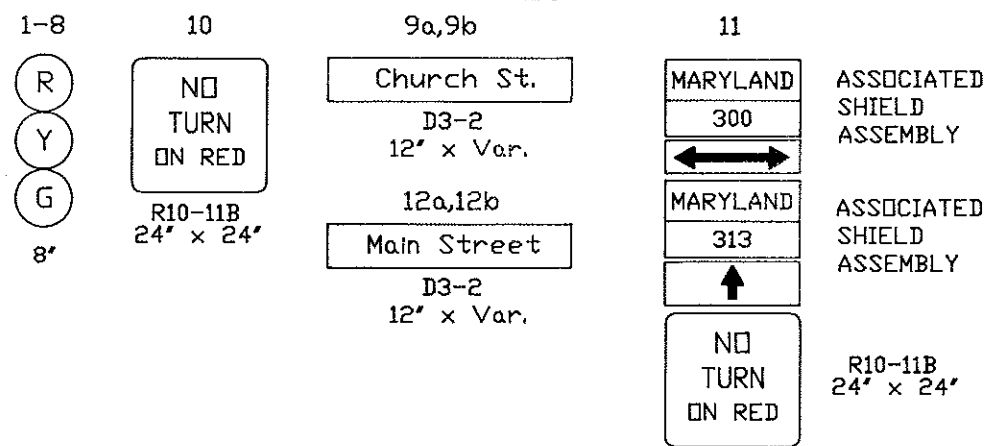
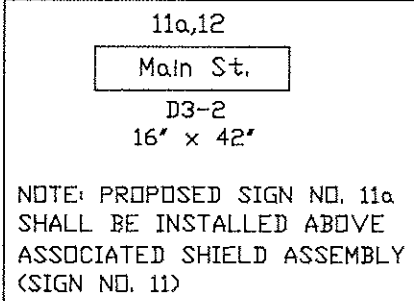


EXISTING SIGNALS & SIGNS

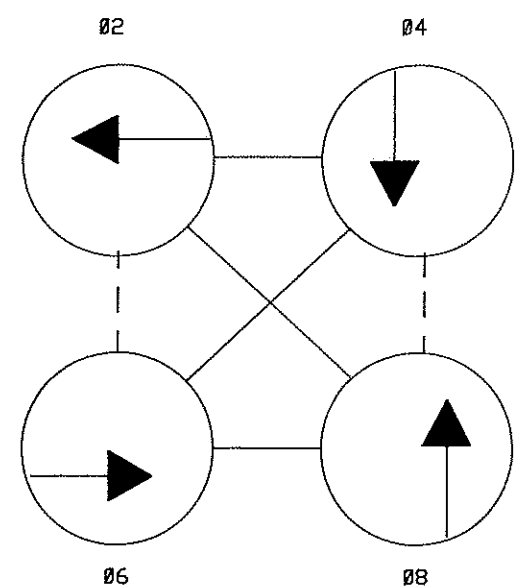


PROPOSED SIGNS

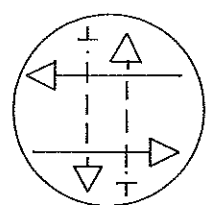


F H WA	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			

NEMA PHASING



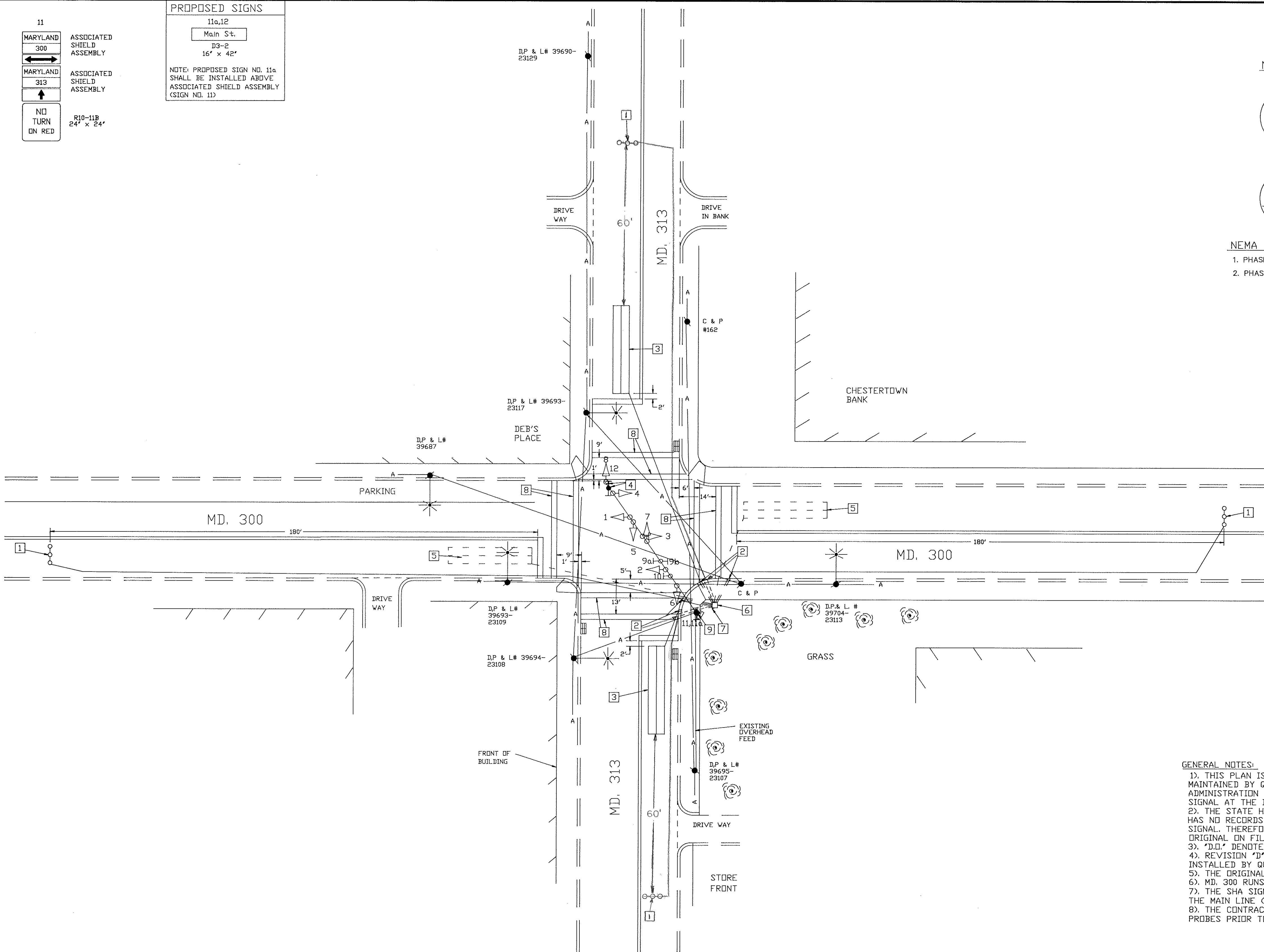
FLASHING OPERATION



NEMA NOTES

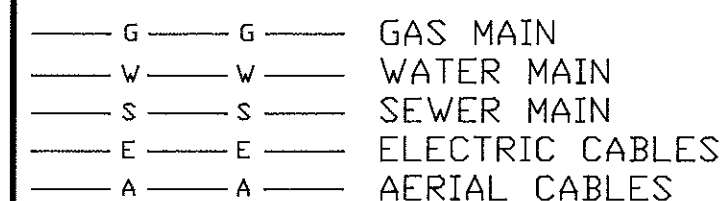
- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

MD. 300 RUNS IN A EAST-WEST DIRECTION



- GENERAL NOTES:
- THIS PLAN IS A REVISION TO THE TRAFFIC SIGNAL THAT WAS MAINTAINED BY QUEEN ANNE'S COUNTY. THE STATE HIGHWAY ADMINISTRATION ASSUMES THE ENERGY COST FOR THE TRAFFIC SIGNAL AT THE INTERSECTION IN MARCH OF 1970.
  - THE STATE HIGHWAY ADMINISTRATION (OFFICE OF TRAFFIC & SAFETY) HAS NO RECORDS ON FILE STATING THE TAKE OVER OF THE REFERENCED SIGNAL. THEREFORE, REVISION 'B' IS TO BE CONSIDERED THE ORIGINAL ON FILE.
  - 'D.D.' DENOTES A DELAY-OUTPUT LOOP DETECTOR.
  - REVISION 'D' IS A REVISION TO THE ORIGINAL CONTRACT AS INSTALLED BY QUEEN ANNE'S COUNTY.
  - THE ORIGINAL T.S. 2541 B HAS BEEN FILED.
  - MD. 300 RUNS IN A EAST-WEST DIRECTION.
  - THE SHA SIGNAL SHOP IS TO ADJUST THE CONTROLLER TO CHANGE THE MAIN LINE (PHASE 2 & 6) FROM MD. 313 TO MD. 300.
  - THE CONTRACTOR WILL INSTALL THE LOOP DETECTORS AND THE PROBES PRIOR TO INSTALLING THE NEW PAVEMENT MARKINGS.

UTILITY LEGEND



REVISIONS

1	05/94	SWITCH MAINLINE TO MD. 300 & UPGRADE FROM SEMI-ACTUATED TO FULLY-ACTUATED	SHA # 855-85056006
2	04/94	AS BUILT	
3	2/93	RECONSTRUCT EXISTING TRAFFIC SIGNAL	
4	2/89	INSTALL SIDE STREET LOOPS, SEMI-ACTUATED	

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL # 1703000739

DRAWN BY: ROBERT LIGONACAD

DES. BY: ROBERT LIGON

CHK. BY:

MD. 300 (MAIN ST.) & MD. 313 (CHURCH ST.)

SUDLERSVILLE, MD.

COUNTY: QUEEN ANNE'S

DATE: 2-8-89

F.A.P. NO.

TS/STD. NO.

SHEET NO.

SCALE: 1"= 20'-0"

S.H.A. NO.

TS-2541

D

1 OF 1